IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 MBIngre Patent Application of:

Docket No.: 6192.0230.AA

Jang-Kun SONG

Serial No.: 09/862,588

Group Art Unit: 2871

Confirmation No.: 8401

Filed: May 23, 2001

Examiner: QI, Zhi Qiang

For: THIN FILM TRANSISTOR SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY

AND A METHOD FOR REPAIRING THE SUBSTRATE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

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Sir:

Samsung Electronics Co., Ltd., the owner of a hundred percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U. S.C. §§ 154-156 and 173 as shortened by any terminal disclaimer filed prior to the grant of any patent granted on co-pending U.S. Patent Application No. 09/853,642 (hereinafter "co-pending application"), filed on May 14, 2001. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent issuing from the co-pending application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C.§§ 154-156 and 173 of any patent granted on the second application, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer filed prior to its grant.

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The undersigned attorney of record hereby declares that all statements made herein are of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Applicant: Jang-Kun SONG. Application Num.09/862588

Please charge Attorney's Deposit Account No. 23-1951 for the amount of \$110.00 for the fee required under 37 C.F.R. §1.20(d). Please charge any deficiency and credit any overpayment to Attorney's Deposit Account 23-1951.

Respectfully submitted,

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